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<u>z</u>	Application No.	Applicant(s)	<u></u>
	09/865,528	YAMADA, KEIZO	
Notice of Allowability	Examiner	Art Unit	
	VINH P NGUYEN	2829	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in t -85) or other appropriate commur T RIGHTS. This application is su	this application. If not included nication will be mailed in due co	ourse. THIS
1. This communication is responsive to <u>04/02/04</u> .			
2. The allowed claim(s) is/are 26-62.			
3. $\boxtimes$ The drawings filed on <u>29 May 2001</u> are accepted by th	e Examiner.		
4.  Acknowledgment is made of a claim for foreign priorit  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents by  2.  Certified copies of the priority documents by  3.  Copies of the certified copies of the priority  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	nave been received.  nave been received in Application  y documents have been received  TE" of this communication to file a	No in this national stage applicatio	
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) ☐ including changes required by the Notice of Drafts		( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Exami Paper No./Mail Date	ner's Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 Cl each sheet. Replacement sheet(s) should be labeled as such			ack) of
7. DEPOSIT OF and/or INFORMATION about the dattached Examiner's comment regarding REQUIREME			te the
Attachm nt(s)			
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-9-		mmary (PTO-413), fail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 0404		mendment/Comment	
4.   Examiner's Comment Regarding Requirement for Depo		Statement of Reasons for Allow	ance
of Biological Material	9. 🔲 Other		

VINH P NGUYEN Primary Examiner Art Unit: 2829

06/03/04

Application/Control Number: 09/865,528

Art Unit: 2829

1.

Page 2

disclose a method of testing a semiconductor wafer having first and second areas, wherein the first and second areas each include a contact hole pattern having at least one contact hole having a combination of steps of irradiating the contact hole pattern of the first area of the semiconductor wafer with an electron beam, measuring a first current is generated in response to the electron beam irradiated on the contact hole pattern of the first area, irradiating the contact hole pattern of the second area of the semiconductor wafer with an electron beam, measuring a

first current at a back surface of the semiconductor wafer wherein the measuring a second

response to the electron beam irradiated on the contact hole pattern of the second area and

comparing the first current to the second current to detect a difference.

current at the back surface of the semiconductor wafer wherein the second current is generated in

The following is an examiner's statement of reasons for allowance: the prior art does not

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

VINH P. NGUYEN PRIMARY EXAMINER

ART UNIT 2829

06/03/04